IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applic	ation of:	
Ji Yon	g PARK et a	ıl.	
Applic	ation No.: 1	0/734,162	Group Art Unit: 2815
Filed:	December 1	15, 2003	Examiner: Landau, Matthew C.
For:	THIN FILM	TRANSISTOR WITH LDD/OFFS	SET STRUCTURE
		INFORMATION DISCLOS	SURE STATEMENT
PO Bo	nissioner for ox 1450 ndria, VA 223		
Sir:			
subjec	ed certain in t U.S. paten	formation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosures	accompanying this Information [Disclosure Statement are:
	1a. ⊠ 1b. ⊠	Copy(ies) of IDS citation(s), ex- Application publications.	oplicant (ATTACHMENT 1(a), hereto). cept for U.S. Patents and U.S. Patent
	1c. 🖂	or a PCT International Search	
	1d. ⊠		Abstract Only) attached to non-English ated on the attached List Of References Cited
	1e. 🛚	• • •	References (ATTACHMENT 1(e), hereto) for
	1f.	List of Copending Applications	
2.] This Infor	mation Disclosure Statement is f	• • • • • • • • • • • • • • • • • • • •
	• —	(Check either Item 2a	•
	2a. 2b.	Within three months of the filing Within three months of the date § 1.491 in an international appl	e of entry of the national stage as set forth in
	2c.	Before the mailing of a first Offi	ce Action on the merits; or ce Action after the filing of a Request for

Application No.: 10/734,162

3.		specified Action ur	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office oder § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise rosecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
			to be charged to Deposit Account No. 503333.
4.			rmation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
		4b.	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 503333.
5.	\boxtimes	Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
			(Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a of 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached List Of References Cited By Applicant which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to
		6b. 🗌	37 CFR § 1.98(d). Copies of the publications listed on the attached List Of References Cited By Applicant which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Application No.: 10/734,162 This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. □ concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. 1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on ... This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. ☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently 9. understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) satisfied for the non-English language publication(s) cited on the enclosed 9a. "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609.04(a)(III), Minimum Requirements for an Information Disclosure Statement: Concise Explanation of Relevance, 8th Ed., Rev. 5) set forth in the application. 9b. 9c. 🖂 satisfied for the non-English language publication(s) indicated on the

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

language translation (Abstract Only) attached thereto.

enclosed as Attachment 1(e), hereto.

9d. 🖂

attached List Of References Cited By Applicant as having an English

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

Dated: <u>\$ /16/07</u> 1400 Eye St., N.W.

Suite 300

Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510 By: Nougen Noduguer Douglas X. Rodriguez Registration No. 47,269

	ATTACHMENT 1(a)
ATTORNEY DOCKET NO.	APPLICATION NO.
1514.1030	10/734,162
FIRST NAMED INVENTOR	1
Ji Yong PARK et al.	
ILING DATE	GROUP ART UNIT
December 15, 2003	2815
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,858,823	1/1999	Yamazaki et al.			
	AB	2002/0182833 A1	12/2002	Yang			
	AC	6,184,541 B1	2/2001	Oka et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	
AD	EP 1 020 899 A1	7/2000	European		
AE	JP 11-168216	6/1999	Japan		x
AF	JP 11-354800	12/1999	Japan		x
AG	WO 02/09192	1/2002	WIPO		
AH	EP 0 565 231 A2	10/1993	European		

С	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AI	Search Report issued in corresponding European Patent Application No. 03090437.9-1528 on February 21, 2007				
	AJ	Ishihara R et al., "Location Control of Large Grain Following Excimer- Laser Melting of Si Thin-Films", March 1998, Tokyo, Japan, Vol. 37, No. 3B, pages 1071-1075.				
	AK	Office Action issued in corresponding Japanese Patent Application No. 2003-297912 on March 9, 2007.		x		

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE						ATTORNEY DOCI	KET NO.	APPLIC	APPLICATION NO.	
			MARK C		1514.1030		10/73	34,162		
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LISTO	F KEI	FERENCES CIT	IED BA 6	JAN I	Ji Yong PAF	RK et al.				
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				, 		December 1	15, 2003	2815		
			U.S. PAT	TENT D	OCUMEN	NTS				
*EXAMINER		DOCUMENT						SUB-	FILING	
INITIAL		NO.	DATE	NAM		E	CLASS	CLASS	DATE	
	AL	2002/0106586	8/2002	You						
	AM	6,177,301 B1	1/2001	Jung						
	AN	2002/0100937 A1	8/2002	Yama	zaki et al					
	AO	6,300,175 B1	10/2001	Moon						
	AP									
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		DOCUMENT	FUREIGIN	PAICINI	DOCON	IENIO				
		NO.	DATE COU		COU	NTRY <u>TRANS</u> YES		ATION NO	ABSTRACT	
	AR	WO 97/45827	12/1997	WIP	0				-	
	AS	GB 2 338 343	12/1999	Grea	at Britain					
	AT			-						
	AU									
	AKV									
	AW									
OTHER RI	EFERE	NCES (Including A	uthor, Title	e, Date,	Pertinen	t Pages, Etc	.)		RANSLATION YES NO	
	AX									
EXAMINE	₹				DATE C	ONSIDERED)			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(a)

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

•	ALIAOLIMENT 1(C)
ATTORNEY DOCKET NO.	APPLICATION NO.
1514.1030	10/734,162
FIRST NAMED INVENTOR	
Ji Yong PARK et al.	
FILING DÂTE	GROUP ART UNIT
December 15, 2003	2815

Reference AC (US 6,184,541 B1) is substantially equivalent to Reference AE (JP 11-168216).

Reference AF (JP11-354800) was previously submitted on IDS filed May 31, 2006 and considered on August 5, 2006.

Reference AO (US 6,300,175 B1) is substantially equivalent to Reference AS (GB 2 338 343)